## **React Chrome Extension**

## Installation

- 1. Clone the repository
- 2. In the same folder as package.json, run npm i (It is best to get the latest version of NodeJS)
- 3. Do a npm run build
- 4. Go to chrome://extensions, have the developer mode enabled and click Load unpacked
- 5. Select the **build** folder

## **Writing Code**

- 1. All the code should be written and created in /src/components
- 2. In the new file, you can use the template below

3. In App.js, first import the component, create a new route under tag.

```
import Example from "./components/Example.js"
...
...
<Switch>
...
// your route here
<Route path="/yoururl" component={Example}></Route>
</Switch>
```

4. Then go to **SideNav.js** in components folder, add your tag in the div.

- 5. Everytime you want to reflect changes on chrome extension, you have to run **npm run build**, do that.
- 6. Your new component should be on the side navbar, you can click it to see your component